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L1	2	SHIPLEY-SAM-L SHIPLEY-S-L	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:38
L2	34327	(architect\$4 or building or structure or (interior)) with (cad or cam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:43
L3	18	I2 and ((mold\$4 or mould\$4) with (library or archive or database))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:40
L4	19	I2 and ((mold\$4 or mould\$4) with (librar\$4 or archive or database))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:45
L5	5531	(cad or (computer with design)) and ((architect\$5 or building) with (structure or interior))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:38
L6	8	I5 and ((mold\$4 or mould\$4) with (librar\$4 or archive or database))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:37
L7	396	(design\$4) same (decorat\$6 with (stone or stonework))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:38
L8	27	I7 and (cad or (computer with design) or software or program)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:39

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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

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- 1. **Automotive insulation applications for spiral-wound tubing**  
Isaacs, R.E.;  
[Electrical Electronics Insulation Conference, 1989, Chicago '89 EEIC/ICWA Exposition... Proceedings](#)  
25-28 Sept. 1989 Page(s):330 - 333  
Digital Object Identifier 10.1109/EEIC.1989.208252  
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### 1 [The information furnace: consolidated home control](#)



Diomidis D. Spinellis

May 2003 **Personal and Ubiquitous Computing**, Volume 7 Issue 1

Publisher: Springer-Verlag

Full text available: [pdf\(488.36 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The Information Furnace is a basement-installed PC-type device that integrates existing consumer home-control, infotainment, security and communication technologies to transparently provide accessible and value-added services. A modern home contains a large number of sophisticated devices and technologies. Access to these devices is currently provided through a wide variety of disparate interfaces. As a result, end users face a bewildering array of confusing user-interfaces, access modes a ...

**Keywords:** Automation, Consumer electronics, Home-control, Multi-modal interfaces

### 2 [Implementation of state machines with tasks and protected objects](#)



Bo I. Sandén

June 2000 **ACM SIGAda Ada Letters**, Volume XX Issue 2

Publisher: ACM Press

Full text available: [pdf\(865.08 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

State machines are common in real-time software. They are also a standard way of describing the life of an object in object-oriented analysis and design. Their use is fairly straightforward but non-trivial. The examples in this article show implementations of state machines and associated activities by means of tasks and protected objects. They cover a range of synchronization and communication needs between activity and state machine.

### 3 [A computerized analysis of home energy reduction alternatives used in a statewide extension program](#)



Robert L. Fehr, George M. Turner, George A. Duncan

January 1977 **Proceedings of the 9th conference on Winter simulation - Volume 2**

Publisher: Winter Simulation Conference

Full text available: [pdf\(668.66 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A computer program has been developed which can provide homeowners with an evaluation of the economics of adding insulation to the ceiling, walls and floors of their homes along with the addition of storm windows and doors. This evaluation is done from

data collected on a simplified input form. The basic calculation procedure used in the program is discussed in detail including the assumptions made. The program input form and typical output are also presented.

**4 Industrial track: manufacturing: AgentSteel: an agent-based online system for the planning and observation of steel production**

Sven Jacobi, Cristián Madrigal-Mora, Esteban León-Soto, Klaus Fischer  
July 2005 **Proceedings of the fourth international joint conference on Autonomous agents and multiagent systems AAMAS '05**

Publisher: ACM Press

Full text available: [pdf\(465.63 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The steel production of the German company Saarstahl AG, a global respected steel manufacturer, represents a Supply Chain which comprehends several time-critical and highly interference susceptible processes. Therefore, flexibility, robustness and fast reorganisation are indispensable requirements on a system responsible for the planning of production inside this Supply Chain to ensure acceptable costs and retain their respected position on this market. In this paper we present an agent-based ge ...

**Keywords:** multiagent system, online planning, online scheduling, service oriented architecture

**5 Distributed and context-sensitive user interfaces - modelling approaches: A reference model for distributed user interfaces**

Alexandre Demeure, Gaëlle Calvary, Jean-Sebastien Sottet, Jean Vanderdonkt  
September 2005 **Proceedings of the 4th international workshop on Task models and diagrams TAMODIA '05**

Publisher: ACM Press

Full text available: [pdf\(1.76 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper proposes a reference model for classifying about different types of Distributed User Interfaces (DUIs) so that one could reason about their types: mouldable, distributable, and migratable UIs. The reference model explicitly captures concepts subject to distribution at different levels of abstraction (tasks, concepts, abstract UI, concrete UI, and deployed UI) so as to provide designers with a specification mechanism that enables them to express distribution. Some representative types ...

**Keywords:** distributed user interface, migratable user interface, migratory user interface, model-driven engineering, mouldable user interface, plasticity

**6 Manufacturing applications: Computer-aided manufacturing simulation (CAMS) generation for interactive analysis: concepts, techniques, and issues**

Boonserm Kulvatunyou, Richard A. Wysk  
December 2001 **Proceedings of the 33rd conference on Winter simulation**

Publisher: IEEE Computer Society

Full text available: [pdf\(258.72 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Simulation model is usually developed as a one-time use analytical model by a system analyst (usually from external firm) rather than for a routine and interactive use by a shop floor engineer. This is because it usually takes longer time to generate a result from the simulation, and the simulation model of manufacturing system is usually too sophisticated and time-consuming to use as an interactive tool by the manufacturing/production engineer. A CAMS reduces this complication by encapsulating ...

**7 Fragmented interaction: establishing mutual orientation in virtual environments**

Jon Hindmarsh, Mike Fraser, Christian Heath, Steve Benford, Chris Greenhalgh  
November 1998 **Proceedings of the 1998 ACM conference on Computer supported cooperative work**

Publisher: ACM Press

Full text available: [pdf\(2.26 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** media spaces, object-focused work, social interaction, virtual environments

**8 Total capacity management using simulation**

A. Alan B. Pritsker, David P. Yancey  
December 1991 **Proceedings of the 23rd conference on Winter simulation**

Publisher: IEEE Computer Society

Full text available: [pdf\(722.54 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

**9 FrameKit, an Ada framework for a fast implementation of CASE environments**

Fabrice Kordon, Jean-Luc Mounier  
September 1998 **ACM SIGAda Ada Letters**, Volume XVIII Issue 5

Publisher: ACM Press

Full text available: [pdf\(981.55 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Software engineering methodologies rely on various and complex graphical representations and are more useful when associated to CASE (Computer Aided Software Engineering) tools designed to take care of constraints that have to be respected. Now, CASE tools gave way to CASE environments (a set of tools that have a strong coherence in their use). This concept provides enhanced solutions for software reusability while the environment may be adapted to a specific understanding of a design methodology ...

**10 The PDP-11 virtual machine architecture: A case study**

Gerald J. Popek, Charles S. Kline  
November 1975 **Proceedings of the fifth ACM symposium on Operating systems principles**

Publisher: ACM Press

Full text available: [pdf\(905.34 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

At UCLA, a virtual machine system prototype has been constructed for the Digital Equipment Corporation PDP-11/45. In order to successfully implement that system, a number of hardware changes have been necessary. Some overcome basic inadequacies in the original hardware for this purpose, and others enhance the performance of the virtual machine software. Steps in the development of the modified hardware architecture, as well as relevant aspects of the software structure, are discussed. In ad ...

**Keywords:** Computer architecture, Computer security, PDP-11/45, Virtual machine monitor, Virtual machines

**11 Data mining techniques for optimizing inventories for electronic commerce**

Anjali Dhond, Amar Gupta, Sanjeev Vadhavkar  
August 2000 **Proceedings of the sixth ACM SIGKDD international conference on Knowledge discovery and data mining**

Publisher: ACM Press

Full text available: [pdf\(238.69 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

**Keywords:** data massaging, inventory optimization, temporal data mining

**12 A view of computer architecture**

 Caxton C. Foster  
July 1972 **Communications of the ACM**, Volume 15 Issue 7

**Publisher:** ACM Press

Full text available: [pdf\(2.57 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

An attempt is made to predict the developments of the next 25 years in the field of computer architecture. Standardized, inexpensive microcomputers on a single chip are predicted. These will be used extensively to provide logical functions for noncomputational devices and incidentally for the design of superscale computers.

**Keywords:** computer architecture, computer design, computer organization, microcomputers, projection

**13 Dress and Ange: coercing the address of highly personal body-centric issues**

Danielle Wilde, Sophie Birkmayer  
July 2004 **Personal and Ubiquitous Computing**, Volume 8 Issue 3-4

**Publisher:** Springer-Verlag

Full text available: [pdf\(600.34 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

This paper compares two interactive interfaces, Dress and Ange, designed to facilitate an experiential address of the user or viewer's relationship to touch. Dress, a polypropylene dress fitted with small "counters", which offer glimpses of human flesh for sale, is a shop that sells the possibility to touch human skin. The "sales-person" wears this "body-shop" and wanders through public domains inviting people to pull on a "pearl" of their ch ...

**Keywords:** Flex sensors, Humour, Interactive interface, Intimacy in the public domain, Mechanical vs. digital, Seduction through design, Touch, Wearable

**14 Component framework infrastructure for virtual environments**

 Manuel Oliveira, Jon Crowcroft, Mel Slater  
September 2000 **Proceedings of the third international conference on Collaborative virtual environments**

**Publisher:** ACM Press

Full text available: [pdf\(1.14 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Virtual Environments (VE) present a complex problem with interesting non-trivial challenges for system development, in particular when the VE is distributed and shared amongst multiple participants. Most problems are common to any VE system, however the development effort is replicated because current systems are neither evolutionary nor allow integration of code across different systems. This paper presents the Java Adaptive Dynamic Environment (JADE), which consists of a light- ...

**Keywords:** components, framework, java, virtual environments, virtual reality, vrtp

**15 Emancipated pixels: real-world graphics in the luminous room**

-  John Underkoffler, Brygg Ullmer, Hiroshi Ishii  
**July 1999 Proceedings of the 26th annual conference on Computer graphics and interactive techniques**  
**Publisher:** ACM Press/Addison-Wesley Publishing Co.  
 Full text available:  pdf(613.18 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** CAD, architectural space, computer vision, luminous-tangible interfaces, projection, real-world graphics

**16 IRIS hypermedia services** 

-  Bernard J. Haan, Paul Kahn, Victor A. Riley, James H. Coombs, Norman K. Meyrowitz  
**January 1992 Communications of the ACM**, Volume 35 Issue 1  
**Publisher:** ACM Press  
 Full text available:  pdf(5.66 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

**Keywords:** IRIS hypermedia services, hypermedia, hypertext, intermedia

**17 Semiconductor manufacturing: Factory scheduling and dispatching: simulation-based assessment of batching heuristics in semiconductor manufacturing** 

- Lars Mönch, Ilka Habenicht  
**December 2003 Proceedings of the 35th conference on Winter simulation: driving innovation**  
**Publisher:** Winter Simulation Conference  
 Full text available:  pdf(383.58 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

In this paper, we investigate the performance of different dispatching and scheduling heuristics for batching tools in a semiconductor wafer fabrication facility (wafer fab) by means of discrete event simulation. Because the processing times of lots on batching tools are quite large compared to those of other processes, careful batching decisions may have a great impact on the performance of the entire wafer fab. In a first step, we investigate the performance of certain modifications of the ...

**18 A model of the acquisition of menu knowledge by exploration** 

-  Andrew Howes  
**April 1994 Proceedings of the SIGCHI conference on Human factors in computing systems: celebrating interdependence**  
**Publisher:** ACM Press  
 Full text available:  pdf(826.41 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** cognitive models, display-based knowledge, exploratory learning, menus, practice, working memory

**19 OOPM/RT: a multimodeling methodology for real-time simulation** 

-  Kangsun Lee, Paul A. Fishwick  
**April 1999 ACM Transactions on Modeling and Computer Simulation (TOMACS)**, Volume 9 Issue 2  
**Publisher:** ACM Press

Full text available: [pdf\(317.58 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

When we build a model of real-time systems, we need ways of representing the knowledge about the system and also time requirements for simulating the model. Considering these different needs, our question is "How can we determine the optimal model that simulates the system by a given deadline while still producing valid outputs at an acceptable level of detail?" We have designed OOPM/RT (Object-Oriented Physical Modeler for Real-Time Simulation) methodology. The OOPM/RT framework ...

**Keywords:** model abstraction, model selection, modeling methodology, real-time simulation, real-time systems

20 **Multiperspective panoramas for cel animation**



 Daniel N. Wood, Adam Finkelstein, John F. Hughes, Craig E. Thayer, David H. Salesin  
August 1997 **Proceedings of the 24th annual conference on Computer graphics and interactive techniques**

Publisher: ACM Press/Addison-Wesley Publishing Co.

Full text available: [pdf\(4.43 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** CGI production, compositing, illustration, image-based rendering, mosaics, multiplaning, non-photorealistic rendering

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### 1 [A relational database machine architecture](#)

David Elliot Shaw

March 1980 **ACM SIGIR Forum , Proceedings of the fifth workshop on Computer architecture for non-numeric processing CAW '80**, Volume 15 Issue 2

Publisher: ACM Press

Full text available: [pdf\(882.62 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Algorithms are described and analyzed for the efficient evaluation of the project and join operators of a relational algebra on a proposed non-von Neumann machine based on a hierarchy of associative storage devices. This architecture permits an O(log n) decrease in time complexity over the best known evaluation methods on a conventional computer system, without the use of redundant storage, and using currently available and ...

### 2 [Workshop on software engineering decision support: methodology: A method for understanding quality attributes in software architecture structures](#)

Mikael Svahnberg, Claes Wohlin, Lars Lundberg, Michael Mattsson

July 2002 **Proceedings of the 14th international conference on Software engineering and knowledge engineering SEKE '02**

Publisher: ACM Press

Full text available: [pdf\(234.24 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

To sustain the qualities of a software system during evolution, and to adapt the quality attributes as the requirements evolve, it is necessary to have a clear software architecture that is understood by all developers and to which all changes to the system adheres. This software architecture can be created beforehand, but must also be updated as the domain of the software, and hence the requirements on the software system evolves. Creating an architectural structure for a system or part of a sy ...

**Keywords:** analytic hierarchy process, architecture structures, quality attributes

### 3 [Learning, adaptation and imitation in HRI: Teaching robots by moulding behavior and scaffolding the environment](#)

Joe Saunders, Chrystopher L. Nehaniv, Kerstin Dautenhahn

March 2006 **Proceeding of the 1st ACM SIGCHI/SIGART conference on Human-robot interaction HRI '06**

Publisher: ACM Press

Full text available: [pdf\(1.19 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Programming robots to carry out useful tasks is both a complex and non-trivial exercise. A simple and intuitive method to allow humans to train and shape robot behaviour is clearly a key goal in making this task easier. This paper describes an approach to this problem based on studies of social animals where two teaching strategies are applied to allow a human teacher to train a robot by *moulding* its actions within a carefully *scaffolded* environment. Within these environments sets o ...

**Keywords:** imitation, memory-based learning, scaffolding, social robotics, teaching, zone of proximal development

#### 4 A model for characterizing the scalability of distributed systems

 A Vijay Srinivas, D. Janakiram  
July 2005 **ACM SIGOPS Operating Systems Review**, Volume 39 Issue 3

Publisher: ACM Press

Full text available: [pdf\(4.46 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Scalability is an important issue in the construction of distributed systems. A number of theoretical and experimental studies have been made on scalability of distributed systems. However, they have been either studies on specific technologies or have studied scalability in isolation. The main conjecture of our work is that scalability must be perceived along with the related issues of availability, synchronization and consistency. In this context, we propose a scalability model which character ...

#### 5 Component framework infrastructure for virtual environments

 Manuel Oliveira, Jon Crowcroft, Mel Slater  
September 2000 **Proceedings of the third international conference on Collaborative virtual environments**

Publisher: ACM Press

Full text available: [pdf\(1.14 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Virtual Environments (VE) present a complex problem with interesting non-trivial challenges for system development, in particular when the VE is distributed and shared amongst multiple participants. Most problems are common to any VE system, however the development effort is replicated because current systems are neither evolutionary nor allow integration of code across different systems. This paper presents the Java Adaptive Dynamic Environment (JADE), which consists of a light- ...

**Keywords:** components, framework, java, virtual environments, virtual reality, vrtp

#### 6 Programmable user models for predictive evaluation of interface designs

 R. M. Young, T. R. G. Green, T. Simon  
March 1989 **ACM SIGCHI Bulletin , Proceedings of the SIGCHI conference on Human factors in computing systems: Wings for the mind CHI '89**, Volume 20 Issue SI

Publisher: ACM Press

Full text available: [pdf\(569.63 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A Programmable User Model (PUM) is a psychologically constrained architecture which an interface designer is invited to program to simulate a user performing a range of tasks with a proposed interface. It provides a novel way of conveying psychological considerations to the designer, by involving the designer in the process of making predictions of usability. Development of the idea leads to a complementary perspective, of the PUM as an interpreter for an "instruction language". ...

**7 Dress and Ange: coercing the address of highly personal body-centric issues**

Danielle Wilde, Sophie Birkmayer

July 2004 **Personal and Ubiquitous Computing**, Volume 8 Issue 3-4

**Publisher:** Springer-Verlag

Full text available:  pdf(600.34 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

This paper compares two interactive interfaces, Dress and Ange, designed to facilitate an experiential address of the user or viewer's relationship to touch. Dress, a polypropylene dress fitted with small "counters", which offer glimpses of human flesh for sale, is a shop that sells the possibility to touch human skin. The "sales-person" wears this "body-shop" and wanders through public domains inviting people to pull on a "pearl" of their ch ...

**Keywords:** Flex sensors, Humour, Interactive interface, Intimacy in the public domain, Mechanical vs. digital, Seduction through design, Touch, Wearable

**8 Data base machines**

 P. Bruce Berra

December 1977 **ACM SIGIR Forum**, Volume 12 Issue 3

**Publisher:** ACM Press

Full text available:  pdf(744.34 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

In the past few years there has been increased emphasis in the use of new and different hardware in the data base management field. This has given rise to an interesting area of research called data base machines. The objectives are to implement many of the traditional software data base management functions in hardware in order to increase performance and capability. The reasons for increased research activity in data base machines are many fold. The modern digital computer with all its power st ...

**9 Distributed and context-sensitive user interfaces - modelling approaches: A reference model for distributed user interfaces**

 Alexandre Demeure, Gaëlle Calvary, Jean-Sebastien Sottet, Jean Vanderdonkt

September 2005 **Proceedings of the 4th international workshop on Task models and diagrams TAMODIA '05**

**Publisher:** ACM Press

Full text available:  pdf(1.76 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper proposes a reference model for classifying about different types of Distributed User Interfaces (DUIs) so that one could reason about their types: mouldable, distributable, and migratable UIs. The reference model explicitly captures concepts subject to distribution at different levels of abstraction (tasks, concepts, abstract UI, concrete UI, and deployed UI) so as to provide designers with a specification mechanism that enables them to express distribution. Some representative types ...

**Keywords:** distributed user interface, migratable user interface, migratory user interface, model-driven engineering, mouldable user interface, plasticity

**10 Invited talks: AVI and the art system: interactive works at the Venice Biennale**

 Riccardo Rabagliati

May 2006 **Proceedings of the working conference on Advanced visual interfaces AVI '06**

**Publisher:** ACM Press

Full text available:  pdf(354.27 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Interactive works of art having a digital basis are still confined to specialized events; very

few of them are yet represented in the main contemporary art museum and international shows of art. This paper analyses some of the works presented in the Venice *Biennale* art exhibition.

**Keywords:** audio-visual installation, digital art, interactive experience

**11 Multilevel parallel processor for the data file application**

 Quang Hong Hoang, Ung Vincent  
March 1979 **ACM SIGDA Newsletter**, Volume 9 Issue 1

**Publisher:** ACM Press

Full text available:  pdf(239.55 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

In the view of the difficulties encountered by the technics of associative memory processors, we propose a new hardware approach for the data file application. The proposed method is characterized by a parallel processing of the data provided sequentially in a high velocity by a data source.

**12 Anima II: a 3-D color animation system**

 Ronald J. Hackathorn  
July 1977 **ACM SIGGRAPH Computer Graphics , Proceedings of the 4th annual conference on Computer graphics and interactive techniques SIGGRAPH '77**, Volume 11 Issue 2

**Publisher:** ACM Press

Full text available:  pdf(2.27 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

An animation software system has been developed at The Computer Graphics Research Group which allows a person with no computer background to develop an animation idea into a finished color video product which may be seen and recorded in real time. The animation may include complex polyhedra forming words, sentences, plants, animals and other creatures. The animation system, called Anima II, has as its three basic parts: a data generation routine used to make colored, three-dimensional objects, a ...

**13 Emancipated pixels: real-world graphics in the luminous room**

 John Underkoffler, Brygg Ullmer, Hiroshi Ishii  
July 1999 **Proceedings of the 26th annual conference on Computer graphics and interactive techniques**

**Publisher:** ACM Press/Addison-Wesley Publishing Co.

Full text available:  pdf(613.18 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** CAD, architectural space, computer vision, luminous-tangible interfaces, projection, real-world graphics

**14 The design of a rotating associative memory for relational database applications**

 Chyuan Shiun Lin, Diane C. P. Smith, John Miles Smith  
March 1976 **ACM Transactions on Database Systems (TODS)**, Volume 1 Issue 1

**Publisher:** ACM Press

Full text available:  pdf(1.08 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The design and motivation for a rotating associative relational store (RARES) is described. RARES is designed to enhance the performance of an optimizing relational query interface by supporting important high level optimization techniques. In particular, it can perform tuple selection operations at the storage device and also can provide a mechanism for

efficient sorting. Like other designs for rotating associative stores, RARES contains search logic which is attached to the heads of a rot ...

**Keywords:** associative memory, content addressability, data organization, head-per-track disks, memory systems, relational database, rotating devices, search logic, sorting technique

**15 Welsh mathematician walks in cyberspace**



Alan Dix  
September 2000 **Proceedings of the third international conference on Collaborative virtual environments**

Publisher: ACM Press

Full text available: pdf(226.44 KB) Additional Information: [full citation](#), [references](#), [index terms](#)



**Keywords:** cyberspace, hypertext, magic, maps, mathematical models, mazes, myth, space, virtual reality, web navigation

**16 A Survey of Parallel Machine Organization and Programming**



David J. Kuck  
March 1977 **ACM Computing Surveys (CSUR)**, Volume 9 Issue 1

Publisher: ACM Press

Full text available: pdf(2.54 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



**17 Re-place-ing space: the roles of place and space in collaborative systems**



Steve Harrison, Paul Dourish  
November 1996 **Proceedings of the 1996 ACM conference on Computer supported cooperative work**

Publisher: ACM Press

Full text available: pdf(1.33 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



**Keywords:** MUDs, media space, metaphor, place, space, virtual reality

**18 Semantic feedback in geographical information retrieval systems**



Franck Dumoncel, Mohamed Ould Ahmed Limam, Mauro Gaio  
November 2003 **Proceedings of the 15th French-speaking conference on human-computer interaction on 15eme Conference Francophone sur l'Interaction Homme-Machine IHM 2003**

Publisher: ACM Press

Full text available: pdf(259.89 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



Based on previous works on geographical information (GI) modeling and information retrieval, we report on the development of a human-system interface for the *AntéServeur Géographique* project. The AntéServeur project is a middleware system that implements a framework for retrieving geographical data of heterogeneous nature. After a brief overview of various existing frameworks for GI retrieval and a short description of the principles of the bimodal interface, this paper focus ...

**Keywords:** feedback, geographical information retrieval, multi-modality, natural

language, spatial modeling, visual language

**19 Concepts and capabilities of a database computer\**

 Jayanta Banerjee, David K. Hsiao, Richard I. Baum

December 1978 **ACM Transactions on Database Systems (TODS)**, Volume 3 Issue 4

Publisher: ACM Press

Full text available:  pdf(2.79 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The concepts and capabilities of a database computer (DBC) are given in this paper. The proposed design overcomes many of the traditional problems of database system software and is one of the first to describe a complete data-secure computer capable of handling large databases. This paper begins by characterizing the major problems facing today's database system designers. These problems are intrinsically related to the nature of conventional hardware and can only be solved by i ...

**Keywords:** clustering, content-addressable memory, database computers, keywords, mass memory, performance, security, structure memory

**20 Multiprocessor software design**

 Peter Hibbard

January 1980 **Proceedings of the ACM 1980 annual conference**

Publisher: ACM Press

Full text available:  pdf(669.64 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Machines intended for parallel computations exhibit a wide variety of architectural designs, including pipeline, vector and array organizations, less traditional associative, data-flow and systolic organizations, and shared-memory MIMD organizations. It is not surprising, therefore, that the software support for these machines exhibits a wide variety of features reflecting the differing designs. Even within a single class of parallel machine, the system software used on different machines w ...

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### 1 Decorrelating (DECOR) transformations for low-power adaptive filters

 Suman Ramprasad, Naresh R. Shanbhag, Ibrahim N. Hajj  
 August 1998 **Proceedings of the 1998 international symposium on Low power electronics and design**

Publisher: ACM Press

Full text available:  [pdf\(703.70 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Presented in this paper are decorrelating transformations (referred to as DECOR transformations) to reduce the power dissipation in adaptive filters. The coefficients generated by the weight update block in an adaptive filter are passed through a decorrelating block such that fewer bits are required to represent the coefficients. Thus, the size of the arithmetic units in the filter (F-block) is reduced thereby reducing the power dissipation. The DECOR transform is well suited for narrow-band ...

### 2 A pictorial format function for patterning decorated numeric displays

 Adin D. Falkoff  
 September 1981 **ACM SIGAPL APL Quote Quad , Proceedings of the international conference on APL APL '81**, Volume 12 Issue 1

Publisher: ACM Press

Full text available:  [pdf\(538.72 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

An extension to the APL dyadic format function is proposed, using a character vector left argument. This argument is a literal pattern having the exact length of the last dimension of the resultant array. No special markers are required to separate adjacent numeric fields, arbitrary decorations may appear within or outside of fields, negative or positive numbers can be distinguished by symbols of choice, and there is provision for accommodating the number representation practices of different ...

### 3 Precongruence formats for decorated trace semantics

 Bard Bloom, Wan Fokkink, Rob J. van Glabbeek  
 January 2004 **ACM Transactions on Computational Logic (TOCL)**, Volume 5 Issue 1

Publisher: ACM Press

Full text available:  [pdf\(371.81 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper explores the connection between semantic equivalences and preorders for concrete sequential processes, represented by means of labeled transition systems, and formats of transition system specifications using Plotkin's structural approach. For several

preorders in the linear time---branching time spectrum a format is given, as general as possible, such that this preorder is a precongruence for all operators specifiable in that format. The formats are derived using the modal characteri ...

**Keywords:** Decorated trace semantics, precongruence

4 [DECOR — tightly integrated Design Control and Observation](#) 

Elisabeth Kupitz, Jürgen Tacken

November 1992 **Proceedings of the 1992 IEEE/ACM international conference on Computer-aided design**

Publisher: IEEE Computer Society Press

Full text available:  pdf(742.55 KB) Additional Information: [full citation](#), [references](#), [index terms](#)

5 [The information percolator: ambient information display in a decorative object](#) 

 Jeremy M. Heiner, Scott E. Hudson, Kenichiro Tanaka

November 1999 **Proceedings of the 12th annual ACM symposium on User interface software and technology**

Publisher: ACM Press

Full text available:  pdf(538.73 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Most current interface designs require that the user focus their attention on them in order to be of value. However, as the price of computation falls, and computational capabilities make their way into many everyday objects, the demand for attention from many different directions may begin to seriously reduce the usefulness of these computational objects. Ambient information displays are intended to fit in a part of the interface design space that does not have this property. They are desi ...

**Keywords:** aesthetics, ambient displays, manipulating demand for attention, tangible interfaces, ubiquitous computing

6 [The hB \\$^\\$-tree: a multi-attribute index supporting concurrency, recovery and node consolidation](#) 

Georgios Evangelidis, David Lomet, Betty Salzberg

February 1997 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 6 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available:  pdf(314.15 KB) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

We propose a new multi-attribute index. Our approach combines the hB-tree, a multi-attribute index, and the \$^\$-tree, an abstract index which offers efficient concurrency and recovery methods. We call the resulting method the hB \$^\$-tree. We describe several versions of the hB \$^\$-tree, each using a different node-splitting and index-term-posting algorithm. We also describe a new node deletion algorithm. We have implemented all the versions of the hB \$^\$-tree. Our performance results ...

**Keywords:** Concurrency, Multi-attribute index, Node consolidation, Recovery

7 [OLAP: Evaluating XML-extended OLAP queries based on a physical algebra](#) 

 Xuepeng Yin, Torben Bach Pedersen

November 2004 **Proceedings of the 7th ACM international workshop on Data warehousing and OLAP**

**Publisher:** ACM Press

Full text available: [pdf\(206.65 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In today's OLAP systems, integrating fast changing data, e.g., stock quotes, physically into a cube is complex and time consuming. The widespread use of XML makes it very possible that this data is available in XML format on the WWW. Thus, making XML data logically federated with OLAP systems is desirable. In this paper, we extend previous work on the logical federation of OLAP and XML data sources by presenting a simplified query semantics, a physical query algebra and a robust OLAP-XML quer ...

**Keywords:** OLAP, XML, data integration, physical algebra, query semantics

**8 Optimizing optimal reduction: A type inference algorithm for elementary affine logic**

 Paolo Coppola, Simone Martini

April 2006 **ACM Transactions on Computational Logic (TOCL)**, Volume 7 Issue 2

**Publisher:** ACM Press

Full text available: [pdf\(869.85 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We propose a type inference algorithm for lambda terms in elementary affine logic (EAL). The algorithm decorates the syntax tree of a simple typed lambda term and collects a set of linear constraints. The result is a parametric elementary type that can be instantiated with any solution of the set of collected constraints. We point out that the typeability of lambda terms in EAL has a practical counterpart, since it is possible to reduce any EAL-typeable lambda terms with the Lamping's abstract al ...

**Keywords:** Linear logic, lamping algorithm, optimal reduction

**9 Diverse ensembles for active learning**

 Prem Melville, Raymond J. Mooney

July 2004 **Proceedings of the twenty-first international conference on Machine learning ICML '04**

**Publisher:** ACM Press

Full text available: [pdf\(227.75 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

Query by Committee is an effective approach to selective sampling in which disagreement amongst an ensemble of hypotheses is used to select data for labeling. Query by Bagging and Query by Boosting are two practical implementations of this approach that use Bagging and Boosting, respectively, to build the committees. For effective active learning, it is critical that the committee be made up of consistent hypotheses that are very different from each other. DECORATE is a recently develop ...

**10 Section 06: objects in space: MessyDesk and MessyBoard: two designs inspired by the goal of improving human memory**

 Adam Fass, Jodi Forlizzi, Randy Pausch

June 2002 **Proceedings of the conference on Designing interactive systems: processes, practices, methods, and techniques**

**Publisher:** ACM Press

Full text available: [pdf\(949.50 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

MessyDesk is a replacement desktop that invites free-form decoration. MessyBoard is a large, projected, shared bulletin board that is decorated collaboratively by a small group of users. We built these programs with the goal of helping people remember more of the content that they access through a computer. Our approach is to embed content within distinct contexts. For instance, a computer with multiple projection screens could surround

the user with panoramic vistas that correspond to projects t ...

**Keywords:** Info Cockpit, ambient displays, computer-supported, cooperative work, decoration, instant messaging, memory

11 Papers: Expressive user interfaces: Aesthetic information collages: generating decorative displays that contain information



James Fogarty, Jodi Forlizzi, Scott E. Hudson

November 2001 **Proceedings of the 14th annual ACM symposium on User interface software and technology**

**Publisher:** ACM Press

Full text available: pdf(1.56 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Normally, the primary purpose of an information display is to convey information. If information displays can be aesthetically interesting, that might be an added bonus. This paper considers an experiment in reversing this imperative. It describes the *Kandinsky* system which is designed to create displays which are first aesthetically interesting, and then as an added bonus, able to convey information. The Kandinsky system works on the basis of aesthetic properties specified by an artist ( ...

**Keywords:** Visual design, aesthetics in computational objects, ambient information displays in decorative objects, display generation, optimization, simulated annealing

12 Decorating implicit surfaces



Hans Køhling Pedersen

September 1995 **Proceedings of the 22nd annual conference on Computer graphics and interactive techniques**

**Publisher:** ACM Press

Full text available: pdf(421.73 KB)

ps(1.39 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

13 Virtual machine support for dynamic join points



Christoph Bockisch, Michael Haupt, Mira Mezini, Klaus Ostermann

March 2004 **Proceedings of the 3rd international conference on Aspect-oriented software development**

**Publisher:** ACM Press

Full text available: pdf(1.19 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

A widespread implementation approach for the join point mechanism of aspect-oriented languages is to instrument areas in code that match the static part of pointcut designators, inserting dynamic checks for that part of matching that depends on run-time conditions, if needed. For performance reasons, such dynamic checks should be avoided whenever possible. One way to do so is to postpone weaving of advice calls until run-time, when conditions determining the emergence of join points hold. This c ...

14 Lexicon: An architecture for a universal lexicon: a case study on shared syntactic information in Japanese, Hindi, Bengali, Greek, and English



Naoyuki Nomura, Douglas A. Jones, Robert C. Berwick

August 1994 **Proceedings of the 15th conference on Computational linguistics - Volume 1**

**Publisher:** Association for Computational Linguistics

Full text available:  pdf(622.91 KB) Additional Information: [full citation](#), [references](#), [citations](#)

- 15 [QR factorization with Morton-ordered quadtree matrices for memory re-use and parallelism](#) 

Jeremy D. Frens, David S. Wise

June 2003 **ACM SIGPLAN Notices , Proceedings of the ninth ACM SIGPLAN symposium on Principles and practice of parallel programming PPoPP '03,** Volume 38 Issue 10

Publisher: ACM Press

Full text available:  pdf(251.76 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Quadtree matrices using Morton-order storage provide natural blocking on every level of a memory hierarchy. Writing the natural recursive algorithms to take advantage of this blocking results in code that honors the memory hierarchy without the need for transforming the code. Furthermore, the divide-and-conquer algorithm breaks problems down into independent computations. These independent computations can be dispatched in parallel for straightforward parallel processing. Proof-of-concept is given ...

**Keywords:** cache misses, indexing, paging, quadtrees, storage management, swapping

- 16 [A powerful and SQL-compatible data model and query language for OLAP](#) 

Dennis Pedersen, Karsten Riis, Torben Bach Pedersen

January 2002 **Australian Computer Science Communications , Proceedings of the thirteenth Australasian database conference - Volume 5 ADC '02,** Volume 24 Issue 2

Publisher: Australian Computer Society, Inc., IEEE Computer Society Press

Full text available:  pdf(1.12 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper we present the *SQLM* OLAP data model, formal algebra, and query language that, unlike current OLAP data models and languages, are both *powerful*, meaning that they support irregular dimension hierarchies, automatic aggregation of data, and correct aggregation of data, and *SQL-compatible*, allowing seamless integration with relational technology. We also consider the requirements to the data model posed by integration of OLAP data with external XML data. ...

**Keywords:** OLAP, data integration, data models, multidimensional databases, query languages

- 17 [RTGEN: An Algorithm for Automatic Generation of Reservation Tables from Architectural Descriptions](#) 

Peter Grun, Ashok Halambi, Nikil Dutt, Alex Nicolau

November 1999 **Proceedings of the 12th international symposium on System synthesis**

Publisher: IEEE Computer Society

Full text available:  pdf(110.07 KB) Additional Information: [full citation](#), [abstract](#), [citations](#)

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Reservation Tables (RTs) have long been used to detect conflicts between operations that simultaneously access the same architectural resource. Traditionally, these RTs have been specified explicitly by the designer. However, the increasing complexity of modern processors makes the manual specification of RTs cumbersome and error-prone. Furthermore, manual specification of such conflict information is infeasible for supporting

rapid architectural exploration. In this paper we present an algorithm ...

**18 A syntactic approach to eta equality in type theory**

 Healfdene Goguen

January 2005 **ACM SIGPLAN Notices , Proceedings of the 32nd ACM SIGPLAN-SIGACT symposium on Principles of programming languages POPL '05**, Volume 40

Issue 1

Publisher: ACM Press

Full text available:  pdf(180.41 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper outlines an elementary approach for showing the decidability of type checking for type theories with  $\beta\eta$ -equality, relevant to foundations for modules systems and type theory-based proof systems. The key to the approach is a syntactic translation mapping terms in the  $\beta\eta$  presentation into their full  $\eta$ -expansions in the  $\beta$  presentation. Decidability of type checking is lifted from the target  $\beta$  presentation to the  $\beta\eta$  presentation. The approach e ...

**Keywords:** beta-eta equality, decidability, logical frameworks, type checking

**19 Patchwork: layout from schematic annotations**

Richard Barth, Louis Monier, Bertrand Serlet

June 1988 **Proceedings of the 25th ACM/IEEE conference on Design automation**

Publisher: IEEE Computer Society Press

Full text available:  pdf(1.27 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We present PatchWork, a silicon assembler which describes layout generators graphically with annotated schematics. The system is highly extensible and provides a unified framework in which both basic and powerful layout generators coexist. Several major chips have been built using this system.

**20 Islamic star patterns in absolute geometry**

 Craig S. Kaplan, David H. Salesin

April 2004 **ACM Transactions on Graphics (TOG)**, Volume 23 Issue 2

Publisher: ACM Press

Full text available:  pdf(1.94 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present *Najm*, a set of tools built on the axioms of absolute geometry for exploring the design space of Islamic star patterns. Our approach makes use of a novel family of tilings, called "inflation tilings," which are particularly well suited as guides for creating star patterns. We describe a method for creating a parameterized set of motifs that can be used to fill the many regular polygons that comprise these tilings, as well as an algorithm to infer geometry for any irregular polyg ...

**Keywords:** Non-Euclidean geometry, symmetry, tessellations, tilings

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by Wyllie, Cherra Elaine, Ph.D., Yale University, 2002, 385 pages; AAT 3046254

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Lesley Jackson. *The Independent*. London (UK): Aug 25, 2001. p. 18

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2. [The Home Depot Unveils The Lynette Jennings Collection; New Product Line Features 'Timeless' Designs](#)

Canada NewsWire. Ottawa: Apr 4, 2001. p. 1

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3. [Peruvian art of the Patria Nueva, 1919-1930](#)

by Antrobus, Pauline, Ph.D., University of Essex (United Kingdom), 1997; AAT C630601

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**4. Devoid of devotional message***The Hindu. Chennai: Jan 7, 2000. p. 1*[Full text](#)[Abstract](#)

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**5. Star Wars shopping list; [Final Edition]***The Ottawa Citizen. Ottawa, Ont.: Nov 20, 1998. p. H.2*[Full text](#)[Abstract](#)

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**6. Peruvian art of the Patria Nueva, 1919-1930***by Antrobus, Pauline, Ph.D., University of Essex (United Kingdom), 1997; AAT C630601*[Abstract](#)

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**7. Value lives in the details***Donlin, Gina E. FDM. Des Plaines: Jan 1996. Vol. 68, Iss. 1; p. 34*[Abstract](#)

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